

## Appendices

### Specifications:

- **Accuracy, °F**

Note: Accuracy specifications are given for the base unit only for the Nimbus PL since the unit is connected to existing MMTS sensors. Calibrations are performed using at least eight points with precision resistors.

Range	Ambient Conditions	Accuracy, °F
-40 to 120	55-85	0.3
-75 to 150	55-85	0.5
-40 to 120	32-100	0.5
-75 to 150	32-100	1.0

- **General**

Resolution	0.1°F
Measurement Interval	16 sec
Units	°F (°C factory option)
Memory	35 day hourly
Max/Min	Until reset
Daily max/min	35 days with times
Internal clock	Hr and min (24 hr clock)
Clock accuracy	30 sec/mo
Display	4 digit LCD ½" char ht.
Power	12v dc wall transformer
Battery	9v alkaline transistor
Battery life	5 days active, 1 yr standby
Size	6"W, 2.4"H 7.5"D
Shipping weight	Approx 4 lbs
Storage conditions	32°F - 140°F non condensing